

INTERNATIONAL SEARCH REPORT

IB 03/05772

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G09F9/35 G09F11/29

10 Rec'd PC Data 17 SEP 2005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 360 622 A (HUNG CHIA WEN) 26 September 2001 (2001-09-26) page 4, line 2 -page 8, line 21; figures 2-7	1-11
A	----- PATENT ABSTRACTS OF JAPAN vol. 1999, no. 03, 31 March 1999 (1999-03-31) & JP 10 319879 A (KUJIRADA MASANOBU), 4 December 1998 (1998-12-04) abstract	1-11
A	----- US 2002/070910 A1 (FUJIEDA ICHIRO ET AL) 13 June 2002 (2002-06-13) cited in the application the whole document -----	1-11

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

31 March 2004

Date of mailing of the international search report

08/04/2004

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
GB 2360622	A	26-09-2001	DE	20005910 U1	31-05-2000
			FR	2808369 A3	02-11-2001
JP 10319879	A	04-12-1998	NONE		
US 2002070910	A1	13-06-2002	JP	2002182582 A	26-06-2002
			CN	1359077 A	17-07-2002